

EAST Search History

Ref #.	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20040098267").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/06/05 17:42
S3	9148	(kikuiri naka ohya).in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 17:43
S4	9	S3 and coding.clm.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 17:50
S5	99307	ntt.as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 17:50
S6	68	S5 and coding.clm.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 17:50
S7	63	S6 not S4	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:13
S8	184	variable adj bit adj rate adj coding	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:13

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S9	111	S8 and audio	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:14
S10	0	("2004/0098267").URPN.	USPAT	OR	ON	2007/06/05 18:37
S12	187	(704/501).CCLS.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/06/05 18:38
S13	187	(704/501).CCLS.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/06/06 10:20
S15	127032	(takahiro shuichi).in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 10:23
S16	970	S15 and coding	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 10:23
S17	36	S15 and (variable adj bit adj rate)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 10:24
S18	120	("4903301").URPN.	USPAT	OR	ON	2007/06/06 10:29
S19	138	("5161210").URPN.	USPAT	OR	ON	2007/06/06 11:16
S20	2	("5224167").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/06/06 11:16
S21	4	("4516259" "4802171" "4811396" "4831636").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/06/06 11:27
S22	28	("4831636").URPN.	USPAT	OR	ON	2007/06/06 11:27

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S23	0	("7180943").URPN.	USPAT	OR	ON	2007/06/06 12:06
S24	32	("4823342" "4831636" "4882754" "5432555" "5513181" "5568199" "5576766" "5719961" "5767908" "5802361" "5883672" "5892847" "5909250" "6011868" "6072836" "6084636" "6084910" "6122338" "6167060" "6233278" "6256064" "6272175" "6414992" "6542549" "6545727" "6611624" "6633674" "6665872" "6792151" "6795583" "6909745" "6912317").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/06/06 12:34
S25	2125	variable adj rate near2 (cod\$3 compress\$4 vocoder encod\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/06/06 12:36
S26	8	S25 and ((chang\$3 modifying modifi\$6 choos\$3) near (block frame sub frame) near (size length duration))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/06/06 14:19
S27	15	("20010023396" "4464784" "4757540" "4864620" "5175769" "5216744" "5341432" "5515375" "5657420" "5717823" "5828994" "5832442" "5940439" "6052658" "6330533").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/06/06 14:35
S28	2	("6233550").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/06/06 14:57
S29	13	("5224167").URPN.	USPAT	OR	ON	2007/06/07 11:19
S30	9	("5012519" "5224167" "5414796" "5490130" "5596676" "5706394" "5729655" "5978762" "6055619").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/06/07 16:22

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S31	2	("5166686").PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/06/07 16:22
S32	33	("5166686").URPN.	USPAT	OR	ON	2007/06/08 11:00
S33	60	(trellis viterbi) same (variable near2 cod\$3)	USPAT	OR	ON	2007/06/08 11:02
S34	15	(US-20040098267-\$ or US-20040002859-\$).did. or (US-4903301-\$ or US-5657420-\$ or US-5214741-\$ or US-7180943-\$ or US-6330533-\$ or US-5224167-\$ or US-6233550-\$ or US-6122338-\$ or US-6496794-\$ or US-6334105-\$ or US-5166686-\$ or US-6311154-\$ or US-6263312-\$).did.	US-PGPUB ; USPAT	OR	ON	2007/06/08 12:53
S35	2	S34 and trellis	US-PGPUB ; USPAT	OR	ON	2007/06/08 12:53


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K Kikuiiri, N Naka, T Ohya - Acoustics, Speech, and Signal Processing, 2003. Proceedings. ..., 2003 - [ieeexplore.ieee.org](#)

Page 1. SUPER-FRAME BASED SOURCE CONTROLLED VARIABLE RATE CODING USING APPROXIMATED

TRELLIS DIAGRAM ... 121 ITU-T G.722.2, "Wideband Coding of Speech at around 16 ...

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DK Asano, K Kikuiiri, R Kohno - Proc. of the COMETS Experiment Symposium, 1999 - [pegasus.cs.shinshu-u.ac.jp](#)

... being sent. In this experiment, we examine the channel coding problem from an intelligent communication viewpoint 12. In particular ...

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[\[CITATION\] SPEECH-P16. 11: SUPER-FRAME BASED SOURCE CONTROLLED VARIABLE RATE CODING USING APPROXIMATED TRELLIS ...](#)

K Kikuiiri, N Naka, T Ohya - IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS SPEECH AND SIGNAL ..., 2003 - IEEE; 1999

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[Coding device, decoding device, and methods thereof - all 2 versions »](#)

K Kikuiiri, N Naka, T Ohya - 2004 - [freepatentsonline.com](#)

... Title: Coding device, decoding device, and methods thereof. ... By doing this, data distortion can be suppressed, and the coding efficiency can be improved. ...

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[SIGNAL CODING APPARATUS, SIGNAL CODING METHOD, AND PROGRAM - all 2 versions »](#)

KEI KIKUIRI, N NAKA, T OHYA - EP Patent 1,467,350, 2004 - [freepatentsonline.com](#)

... Title: SIGNAL CODING APPARATUS, SIGNAL CODING METHOD, AND PROGRAM. ... Tk indicates

a first sample code to which a k-th weighting filter is applied. ...

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[VARIABLE BIT RATE CONTROL WITH TRELLIS DIAGRAM APPROXIMATION](#)

K Kikuiiri, N Naka, T Ohya - [data.cstr.ed.ac.uk](#)

... In this paper, we present a variable bit rate control method for speech/audio coding, under the constraint that the total bit rate of a super-frame to be a ...

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[Decoding apparatus, encoding apparatus, decoding method and encoding method - all 2 versions »](#)

KEI KIKUIRI, N NAKA, T OHYA - EP Patent 1,335,353, 2003 - [freepatentsonline.com](#)

... **Code**-Excited Linear Prediction (CELP) encoding method, a parametric encoding method, such as for example, the Harmonic Vector Excitation **Coding** (HVXC) method ...

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Phase-modification for improving efficiency of audio coders - all 3 versions »

K Kikuri, N Naka, T Ohya - Multimedia Signal Processing, 2004 IEEE 6th Workshop on - data.cstr.ed.ac.uk

... Major advantages of transform **coding** are: 1) de-correlation of input signal in other words energy compaction, 2) concentration of variance to a few transform ...

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Signal encoding apparatus, signal encoding method, and program

K Kikuri, N Naka, T Ohya - 2005 - freepatentsonline.com

... International Classes: G10L 019/00. Foreign Patent References: Date, **Code**, Application Number. Dec 25, 2001, JP, 201-392576. ... [0006] Here, in the DCT **coding** method ...

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